

**COPY OF PAPERS
ORIGINALLY FILED**

Docket No. 12-1219

井 3



DECLARATION FOR PATENT APPLICATION

As & before named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention FEEDFORWARD AMPLITUDE CANCELLATION TOPOLOGY FOR MULTI-CARRIER APPLICATIONS the specification of which

is attached hereto

x was filed on 11/16/2001 as Application Serial
No. 09/991,500 and was amended on

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

NONE (Number) (Country) (Day/Mo./Yr. Filed) Yes No

Docket No. 12-1219

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>NONE</u> (Number)	<u>(Country)</u>	<u>(Day/Mo./Yr. Filed)</u>	<u>(Status)</u>
-------------------------	------------------	----------------------------	-----------------

I hereby appoint as principal attorneys:

Robert W. Keller, Reg. No. 25,347
Noel F. Heal, Reg. No. 26,074
Connie M. Thousand, Reg. No. 43,191
G. Gregory Schivley, Reg. No. 27,382

each with full power to prosecute this application, to transact all business in the United States Patent and Trademark Office connected therewith, and to appoint and revoke associate and substitute associate attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Address all telephone calls to: (310) 812-4910

Address all correspondence to: PATENT COUNSEL
TRW Inc.
S&E Law Department
One Space Park, E2/6051
Redondo Beach, California 90278

Docket No. 12-1219

Full name of sole or first inventor Mark (NMI) Kintis
Inventor's signature Mark Kintis Date: 16 November 2001
Residence Manhattan Beach, California
Citizenship United States
Post Office Address 1636 Voorhees Avenue, Manhattan Beach, California
90266

Full name of second inventor Robert R. Harnden
Inventor's signature Robert Harnden Date: 15 November 2001
Residence Redondo Beach, California
Citizenship United States
Post Office Address 2929 Gibson Place, Redondo Beach, California 90278

Full name of third inventor Kenneth B. Weber
Inventor's signature Kenneth B. Weber Date: 16 November 2001
Residence Redondo Beach, California
Citizenship United States
Post Office Address 100 S. Lucia #5, Redondo Beach, California 90277

Full name of fourth inventor Mark V. Keller
Inventor's signature Mark V. Keller Date: 16 November, 2001
Residence Palos Verdes Estates, California
Citizenship United States
Post Office Address 1105 Via Curva, Palos Verdes Estates, California
90274

Full name of fifth inventor Donald L. Lochhead
Inventor's signature _____ Date: _____
Residence San Diego, California
Citizenship United States
Post Office Address 11717 Corte Sosegado, San Diego, California 92128

Docket No. 12-1219

Full name of sole or first inventor Mark (NMI) Kintis

Inventor's signature _____ Date: _____

Residence Manhattan Beach, California

Citizenship United States

Post Office Address 1636 Voorhees Avenue, Manhattan Beach, California 90266

Full name of second inventor Robert R. Harnden

Inventor's signature _____ Date: _____

Residence Redondo Beach, California

Citizenship United States

Post Office Address 2929 Gibson Place, Redondo Beach, California 90278

Full name of third inventor Kenneth B. Weber

Inventor's signature _____ Date: _____

Residence Redondo Beach, California

Citizenship United States

Post Office Address 100 S. Lucia #5, Redondo Beach, California 90277

Full name of fourth inventor Mark V. Keller

Inventor's signature _____ Date: _____

Residence Palos Verdes Estates, California

Citizenship United States

Post Office Address 1105 Via Curva, Palos Verdes Estates, California 90274

Full name of fifth inventor Donald L. Lochhead

Inventor's signature Donald L. Lochhead Date: 19 NOV 2001

Residence San Diego, California

Citizenship United States

Post Office Address 11717 Corte Sosegado, San Diego, California 92128

Docket No. 12-1219

Full name of sixth inventor Donald R. Martin

Inventor's signature Donald R Martin Date: 15 Nov 2001

Residence Redondo Beach, California

Citizenship United States

Post Office Address 507 Susana Avenue, Redondo Beach, California 90277